



TFW 2634  
PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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C. Healion  
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Appl No. : 10/045,283 Confirmation No. 2222  
Applicant : Thuji Simon Lin, et al.  
Filed : October 18, 2001  
Title : CONSTELLATION-MULTIPLEXED TRANSMITTER AND RECEIVER  
  
TC/A.U. : 2634  
Examiner : Cicely Q. Ware  
  
Docket No. : 47450/DBP/B600  
Customer No. : 23363

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
November 10, 2005

Commissioner:

In response to the Office action of August 8, 2005, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 10 of this paper.

**Amendments to the Drawings** begin on page 23 of this paper and include attached replacement sheets.

Appln No. 10/045,283

Amdt date November 10, 2005

Reply to Office action of August 8, 2005

**Remarks/Arguments** begin on page 24 of this paper.

An **Appendix** including amended drawings, replacement drawings, and a substitute Abstract page is attached following page 27 of this paper.